

CLAIMS

claim 1. (cancelled)

claim 2. (cancelled)

5 claim 3. (withdrawn)

claim 4. (cancelled)

claim 5. (cancelled)

10 claim 6. (amended) The wireless, sub-lethal projectile of claim 4 16 wherein said electrodes and said cylindrical body are fabricated from material that will not penetrate material such as the exterior skin layer of commercial aircraft.

claim 7. (withdrawn)

claim 8. (withdrawn)

15 claim 9. (withdrawn)

claim 10. (withdrawn)

claim 11. (withdrawn)

claim 12. (withdrawn)

claim 13. (withdrawn)

20 claim 14. (withdrawn)

claim 15. (cancelled)

claim 16 (new) A wireless projectile comprising:

25 a. an electric circuit capable of producing a first, carrier frequency of from 250 to 500 kHz and further capable of concurrently producing a second frequency of 15 to 50 Hz; said electric circuit further being capable of regulating said first

carrier frequency to deliver discharges of from 2 to 45 pulses per second with an initial discharge of from 2 to 8 seconds duration, and at least 2 subsequent discharges of at least 3 seconds duration each, said electric circuit also being adapted to receiving and storing electrical energy supplied at 1.5 volts to 15 volts by an independent power source, and said electric circuit terminating in at least one pair of electrodes, wherein each member of said at least one pair of electrodes is capable of penetrating the skin of a target individual and capable of delivering a disabling electric shock to said target individual, said disabling shock being produced by charged elements of said electric circuit and being from about 250 volts to 400 volts and from 3 amps to 15 amps, and said disabling shock being transmitted concurrently by said first carrier frequency and by said second frequency at a pulse rate of from 2 to 45 pulses per second, and said electric circuit being activated by a proximity sensor and analog switch in electrical communication with said members of said at least one pair of electrodes; and

b. a projectile ~~body~~ comprising an ~~outer~~ body made from a material and a longitudinal inner core defined by the outer wall of said projectile body, wherein said longitudinal core is capable of receiving and positioning said electric circuit, said projectile ~~body~~ having a length, a diameter, a ~~front face~~, distal end and a ~~rear face~~ proximal end and said ~~and said~~ projectile body further being adapted to being inserted into a casing to form a cartridge.